

Title (en)
DEVICE FOR TOILETS

Title (de)
VORRICHTUNG FÜR TOILETTEN

Title (fr)
DISPOSITIF DE TOILETTES

Publication
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Application
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Abstract (en)
[origin: WO2016016471A1] The invention relates to a device for toilets (1) comprising (i) a bowl (10) and (ii) a flushing device (100) juxtaposed with the bowl (10), which comprises a reservoir (101) able to contain a flushing liquid and in which are installed the means for ejection of the flushing liquid, comprising a column (114) connected to a pressurized water main and opening into the bowl (10) and a Venturi tube (130) interposed between the pressurized water main and the column (114), the Venturi tube (130) being positioned substantially at the bottom of the reservoir (101) to ensure reduction of pressure of the pressurized water and suction of the liquid contained in the reservoir (101) to drive the liquid into the bowl (10), and comprising a large flush float (127) or a small flush float (128) connected to a manual triggering actuator and a rod (126) controlling the arrival of pressurized water in the ejection means.

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US 2014109307 A1 20140424 - KITAURA HIDEKAZU [JP], et al

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